

IAP5 Rec'd PCT/PTO 31 JUL 2006

**10/588102**

Docket No.: 21713-00033-US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Daisuke Kanenari et al.

Application No.: National Phase of  
PCT/JP2005/023833

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: RUBBER/SHORT FIBER MASTER BATCH  
AND PRODUCTION METHOD THEREOF  
AND PNEUMATIC TIRES USING SUCH  
MASTER BATCH

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Citation BA is mentioned on page 1, lines 25-34 of the specification. Citations AA and AB are English language counterparts to Citation BB. Citation BB is mentioned on page 1, line 35 to page 2, line 4 of the specification. Citation BC is mentioned on page 2, lines 5-10 of the specification. Citation BD is mentioned on page 2, lines 11-20 of the specification. Citation BE is mentioned on page 2, lines 26-32 of the specification. In addition, English language abstracts  
479000

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are attached for Citations BA, BC, BD and BE. Citations AC, BF-BK and CA are cited in the Search Report issued in the corresponding PCT Application PCT/JP2005/023833.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

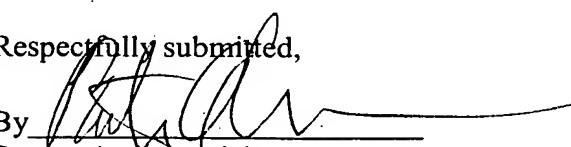
In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 21713-00033-US1.

Dated: July 31, 2006

Respectfully submitted,

By   
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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Daisuke Kanenari
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	21713-00033-US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AA*	US-4,374,702	02-22-1983	Turbak et al.		
AB*	US-4,483,743	11-20-1984	Turbak et al.		
AC*	US-4,543,377	09-24-1985	Crossman		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
BA	JP-10-7811-A		01-13-1998	KURARAY CO., LTD.	
BB	JP-56-100801-A		08-13-1981		
BC	JP-2001-164052-A		06-19-2001	SUMITOMO RUBBER IND., LTD.	
BD	JP-9-59430-A		03-04-1997	THE YOKOHAMA RUBBER CO., LTD.	
BE	JP-2004-1627-A		01-08-2004	BRIDGESTONE CORP.	
BF	GB-2 138 430-A		10-24-1984	Polysar Limited	
BG	EP-0 426 024-A2		05-08-1991	E.I. DU PONT DE NEMOURS AND COMPANY	
BH	WO-99/41210-A1		08-19-1999	RHODIA CHIMIE	
BI	EP-0 490 706-A2		06-17-1992	E.I. DU PONT DE NEMOURS AND COMPANY	
BJ	EP-1 188 790-A1		03-20-2002	NIPPON ZEON CO., LTD.	
BK	EP-1 000 972-A1		05-17-2000	Bridgestone Corporation	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author ( in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	CA	XP-000788172: "Pulse Combustion Drying" Liu et al., <i>Drying '98 – Proceedings of the 11<sup>th</sup> International Drying Symposium (IDS '98)</i> Halkidiki, Greece, August 19-22, 1998, vol. A, pages 496-503.			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature 478998	Date Considered
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